

ABC Bid Data

CONWAY

15864

X-A001(161)

PROJECT: CONWAY
STATE PROJECT NUMBER: 15864
FED. PROJECT NUMBER: X-A001(161)
DATE BIDS OPEN: January 10, 2019, 2:00
SCOPE OF WORK: US 302 OVER CONWAY LAKE OUTLET - REPLACE BRIDGE
COMPLETION DATE: June 25, 2021
LOCATION: Carroll

Awarded To: PIPER, R. M. INC.
141 SMITH BRIDGE RD
PLYMOUTH, NH 03264-0490

Amount: \$3,288,304.80

Award Date:

Certified by: PETER.E.STAMNAS
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
PIPER, R. M. INC. 141 SMITH BRIDGE RD, PO BOX 490, PLYMOUTH NH 03264-0490	\$3,288,304.80	A
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$3,319,077.60	B
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$3,399,162.90	C
BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD, TURNER ME 04282	\$3,579,910.00	D

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.881	INVASIVE SPECIES CONTROL TYPE I	SY	370.00	\$4.00	\$1,480.00	\$10.00	\$3,700.00	\$10.00	\$3,700.00
202.7	REMOVAL OF GUARDRAIL	LF	1,994.00	\$2.00	\$3,988.00	\$2.00	\$3,988.00	\$3.00	\$5,982.00
203.1	COMMON EXCAVATION	CY	5,150.00	\$11.00	\$56,650.00	\$12.50	\$64,375.00	\$12.40	\$63,860.00
203.11	COMMON EXCAVATION - LRS	CY	1,150.00	\$20.00	\$23,000.00	\$20.00	\$23,000.00	\$8.40	\$9,660.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	2.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$950.00	\$1,900.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	1,480.00	\$11.00	\$16,280.00	\$16.00	\$23,680.00	\$11.00	\$16,280.00
206.1	COMMON STRUCTURE EXCAVATION	CY	45.00	\$40.00	\$1,800.00	\$12.50	\$562.50	\$30.00	\$1,350.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	600.00	\$22.00	\$13,200.00	\$20.00	\$12,000.00	\$28.85	\$17,310.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	490.00	\$45.00	\$22,050.00	\$45.00	\$22,050.00	\$32.30	\$15,827.00
214.	FINE GRADING	U	1.00	\$14,000.00	\$14,000.00	\$10,000.00	\$10,000.00	\$7,130.00	\$7,130.00
304.1	SAND (F)	CY	2,020.00	\$20.00	\$40,400.00	\$24.00	\$48,480.00	\$24.15	\$48,783.00
304.2	GRAVEL (F)	CY	2,240.00	\$23.00	\$51,520.00	\$30.00	\$67,200.00	\$27.15	\$60,816.00
304.3	CRUSHED GRAVEL (F)	CY	2,540.00	\$25.00	\$63,500.00	\$37.50	\$95,250.00	\$28.90	\$73,406.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	90.00	\$40.00	\$3,600.00	\$40.00	\$3,600.00	\$30.00	\$2,700.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,936.00	\$75.00	\$145,200.00	\$90.00	\$174,240.00	\$85.00	\$164,560.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	40.00	\$130.00	\$5,200.00	\$260.00	\$10,400.00	\$170.00	\$6,800.00
403.6	PAVEMENT JOINT ADHESIVE	LF	10,500.00	\$0.60	\$6,300.00	\$0.42	\$4,410.00	\$0.40	\$4,200.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	900.00	\$3.50	\$3,150.00	\$2.10	\$1,890.00	\$2.00	\$1,800.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	40.00	\$250.00	\$10,000.00	\$260.00	\$10,400.00	\$280.00	\$11,200.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	134.00	\$150.00	\$20,100.00	\$200.00	\$26,800.00	\$190.00	\$25,460.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	475.00	\$6.00	\$2,850.00	\$4.25	\$2,018.75	\$4.00	\$1,900.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	290.00	\$17.00	\$4,930.00	\$21.00	\$6,090.00	\$20.00	\$5,800.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$60,000.00	\$60,000.00	\$70,000.00	\$70,000.00	\$10,000.00	\$10,000.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$125,000.00	\$125,000.00	\$110,000.00	\$110,000.00	\$145,200.00	\$145,200.00
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	8.00	\$2,000.00	\$16,000.00	\$2,500.00	\$20,000.00	\$3,500.00	\$28,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$90,000.00	\$90,000.00	\$75,000.00	\$75,000.00	\$69,240.00	\$69,240.00
503.201	COFFERDAMS	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$14,700.00	\$14,700.00
503.202	COFFERDAMS	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$14,700.00	\$14,700.00
503.203	COFFERDAMS	U	1.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$14,700.00	\$14,700.00

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
503.204	COFFERDAMS	U	1.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$14,700.00	\$14,700.00
503.205	COFFERDAMS	U	1.00	\$12,000.00	\$12,000.00	\$26,500.00	\$26,500.00	\$17,800.00	\$17,800.00
503.206	COFFERDAMS	U	1.00	\$12,000.00	\$12,000.00	\$26,500.00	\$26,500.00	\$17,800.00	\$17,800.00
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$20,500.00	\$20,500.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$20,500.00	\$20,500.00
503.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$19,750.00	\$19,750.00
503.304	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$19,750.00	\$19,750.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	566.00	\$25.00	\$14,150.00	\$15.00	\$8,490.00	\$28.00	\$15,848.00
504.2	ROCK BRIDGE EXCAVATION	CY	160.00	\$100.00	\$16,000.00	\$90.00	\$14,400.00	\$43.45	\$6,952.00
508.	STRUCTURAL FILL	CY	70.00	\$50.00	\$3,500.00	\$60.00	\$4,200.00	\$50.00	\$3,500.00
510.1	PILE DRIVING EQUIPMENT	U	1.00	\$50,000.00	\$50,000.00	\$46,000.00	\$46,000.00	\$43,500.00	\$43,500.00
510.22	HIGH-STRAIN DYNAMIC TESTING	EA	2.00	\$4,850.00	\$9,700.00	\$3,700.00	\$7,400.00	\$3,500.00	\$7,000.00
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	86,000.00	\$0.75	\$64,500.00	\$0.65	\$55,900.00	\$0.60	\$51,600.00
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	14.00	\$300.00	\$4,200.00	\$130.00	\$1,820.00	\$120.00	\$1,680.00
510.9	PILE SPLICES	EA	14.00	\$125.00	\$1,750.00	\$160.00	\$2,240.00	\$150.00	\$2,100.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	137.90	\$400.00	\$55,160.00	\$625.00	\$86,187.50	\$740.00	\$102,046.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	59.50	\$700.00	\$41,650.00	\$550.00	\$32,725.00	\$685.00	\$40,757.50
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	216.50	\$1,000.00	\$216,500.00	\$1,110.00	\$240,315.00	\$1,780.00	\$385,370.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	24.00	\$90.00	\$2,160.00	\$100.00	\$2,400.00	\$90.00	\$2,160.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	35.00	\$50.00	\$1,750.00	\$50.00	\$1,750.00	\$55.00	\$1,925.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	697.00	\$25.00	\$17,425.00	\$25.00	\$17,425.00	\$24.95	\$17,390.15
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	86.00	\$8.00	\$688.00	\$10.00	\$860.00	\$12.00	\$1,032.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	69,792.00	\$1.25	\$87,240.00	\$1.35	\$94,219.20	\$1.20	\$83,750.40
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	10,882.00	\$3.00	\$32,646.00	\$4.00	\$43,528.00	\$4.50	\$48,969.00
547.	SHEAR CONNECTORS (F)	EA	1,806.00	\$6.00	\$10,836.00	\$6.50	\$11,739.00	\$5.00	\$9,030.00
550.1	STRUCTURAL STEEL (F)	LB	201,830.00	\$2.00	\$403,660.00	\$2.17	\$437,971.10	\$2.10	\$423,843.00
550.19	TEMPORARY STRUCTURE SUPPORT SYSTEM	U	1.00	\$20,000.00	\$20,000.00	\$17,500.00	\$17,500.00	\$10,000.00	\$10,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	78.00	\$115.00	\$8,970.00	\$100.00	\$7,800.00	\$92.25	\$7,195.50
559.63	PRE-COMPRESSED SILICONE-FACED FOAM EXPANSION JOINT SYSTEM (F)	LF	86.00	\$200.00	\$17,200.00	\$150.00	\$12,900.00	\$100.00	\$8,600.00
562.1	SILICONE JOINT SEALANT (F)	LF	7.00	\$25.00	\$175.00	\$20.00	\$140.00	\$40.00	\$280.00
563.23	BRIDGE RAIL T3	LF	326.00	\$125.00	\$40,750.00	\$150.00	\$48,900.00	\$160.00	\$52,160.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$5,500.00	\$22,000.00	\$6,250.00	\$25,000.00	\$6,100.00	\$24,400.00

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
583.3	RIPRAP, CLASS III	CY	145.00	\$60.00	\$8,700.00	\$45.00	\$6,525.00	\$58.30	\$8,453.50
583.32	RIPRAP, CLASS III, INTERMIXED WITH HUMUS	CY	250.00	\$65.00	\$16,250.00	\$50.00	\$12,500.00	\$68.40	\$17,100.00
585.2	STONE FILL, CLASS B	CY	1,030.00	\$40.00	\$41,200.00	\$45.00	\$46,350.00	\$49.15	\$50,624.50
585.3	STONE FILL, CLASS C	CY	8.00	\$60.00	\$480.00	\$45.00	\$360.00	\$44.35	\$354.80
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	2,280.00	\$2.75	\$6,270.00	\$2.50	\$5,700.00	\$3.00	\$6,840.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	22.00	\$5.00	\$110.00	\$2.50	\$55.00	\$22.75	\$500.50
603.00212	12" R.C. PIPE, 2000D	LF	26.00	\$70.00	\$1,820.00	\$75.00	\$1,950.00	\$50.00	\$1,300.00
603.34112	12" STEEL END SECTIONS	EA	1.00	\$250.00	\$250.00	\$330.00	\$330.00	\$250.00	\$250.00
603.34115	15" STEEL END SECTIONS	EA	2.00	\$260.00	\$520.00	\$360.00	\$720.00	\$250.00	\$500.00
603.44212	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	19.00	\$80.00	\$1,520.00	\$40.00	\$760.00	\$50.00	\$950.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$260.00	\$260.00	\$235.00	\$235.00	\$325.00	\$325.00
604.242	DROP INLETS TYPE D-B	U	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$1,750.00	\$1,750.00
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	255.00	\$20.00	\$5,100.00	\$35.00	\$8,925.00	\$20.35	\$5,189.25
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	2.00	\$2,400.00	\$4,800.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$30.00	\$750.00	\$26.50	\$662.50	\$30.00	\$750.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,663.00	\$21.00	\$34,923.00	\$23.00	\$38,249.00	\$23.50	\$39,080.50
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	500.00	\$30.00	\$15,000.00	\$26.50	\$13,250.00	\$40.10	\$20,050.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	220.00	\$60.00	\$13,200.00	\$100.00	\$22,000.00	\$50.00	\$11,000.00
606.41751	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - ANCHORED, SINGLE-FACED	LF	120.00	\$286.00	\$34,320.00	\$170.00	\$20,400.00	\$120.00	\$14,400.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,600.00	\$1,600.00	\$1,100.00	\$1,100.00	\$1,400.00	\$1,400.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00	\$1,500.00	\$3,000.00
607.98	RESETTING GATE	U	1.00	\$1,000.00	\$1,000.00	\$1,700.00	\$1,700.00	\$750.00	\$750.00
609.01	STRAIGHT GRANITE CURB	LF	120.00	\$35.00	\$4,200.00	\$37.50	\$4,500.00	\$25.00	\$3,000.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	210.00	\$10.00	\$2,100.00	\$8.50	\$1,785.00	\$9.00	\$1,890.00
615.0301	TRAFFIC SIGN TYPE C	SF	21.50	\$50.00	\$1,075.00	\$50.00	\$1,075.00	\$50.00	\$1,075.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	3.00	\$65.00	\$195.00	\$100.00	\$300.00	\$250.00	\$750.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	3.00	\$170.00	\$510.00	\$150.00	\$450.00	\$300.00	\$900.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,500.00	\$1.00	\$22,500.00	\$1.00	\$22,500.00	\$1.00	\$22,500.00
618.7	FLAGGERS	HR	482.00	\$28.00	\$13,496.00	\$37.50	\$18,075.00	\$50.00	\$24,100.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$60,000.00	\$60,000.00	\$75,000.00	\$75,000.00	\$145,150.00	\$145,150.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	17.00	\$5.00	\$85.00	\$5.25	\$89.25	\$6.00	\$102.00
621.31	SINGLE DELINEATOR WITH POST	EA	13.00	\$40.00	\$520.00	\$50.00	\$650.00	\$50.00	\$650.00

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. 141 SMITH BRIDGE RD PLYMOUTH, NH 03264-0490		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
621.32	DOUBLE DELINEATOR WITH POST	EA	1.00	\$45.00	\$45.00	\$55.00	\$55.00	\$60.00	\$60.00
622.1	STEEL WITNESS MARKERS	EA	9.00	\$30.00	\$270.00	\$40.00	\$360.00	\$50.00	\$450.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	64.00	\$4.00	\$256.00	\$2.50	\$160.00	\$5.00	\$320.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	19,500.00	\$0.25	\$4,875.00	\$0.30	\$5,850.00	\$0.20	\$3,900.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	4,100.00	\$0.65	\$2,665.00	\$1.60	\$6,560.00	\$1.10	\$4,510.00
645.0001	TURBIDITY BARRIER	LF	120.00	\$25.00	\$3,000.00	\$35.00	\$4,200.00	\$20.00	\$2,400.00
645.2535	COIR FIBER MATTING FOR EROSION CONTROL	SY	1,500.00	\$5.00	\$7,500.00	\$7.25	\$10,875.00	\$4.00	\$6,000.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	20.00	\$15.00	\$300.00	\$10.00	\$200.00	\$10.00	\$200.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	4,500.00	\$4.50	\$20,250.00	\$4.25	\$19,125.00	\$4.00	\$18,000.00
645.531	SILT FENCE	LF	4,500.00	\$2.50	\$11,250.00	\$3.00	\$13,500.00	\$3.10	\$13,950.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,000.00	\$4,000.00	\$7,200.00	\$7,200.00	\$5,500.00	\$5,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	500.00	\$65.00	\$32,500.00	\$95.00	\$47,500.00	\$90.00	\$45,000.00
646.4	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	A	1.00	\$15,000.00	\$15,000.00	\$8,500.00	\$8,500.00	\$8,320.00	\$8,320.00
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$4,000.00	\$8,000.00	\$4,500.00	\$9,000.00	\$14,000.00	\$28,000.00
692.	MOBILIZATION	U	1.00	\$190,000.00	\$190,000.00	\$315,000.00	\$315,000.00	\$309,950.00	\$309,950.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$1,800.00	\$1,800.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$1,200.00	\$1,200.00	\$3,500.00	\$3,500.00
698.12	FIELD OFFICE TYPE B	MON	30.00	\$1,850.00	\$55,500.00	\$1,250.00	\$37,500.00	\$1,850.00	\$55,500.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	19,180.00	\$1.00	\$19,180.00	\$1.00	\$19,180.00	\$1.00	\$19,180.00
Totals:				\$2,907,653.00		\$3,288,304.80		\$3,319,077.60	
Alt. Totals:									
Totals:				\$2,907,653.00		\$3,288,304.80		\$3,319,077.60	

Item No.	Description	Unit	Quantity	PS&E		SWETT, E.D., INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.881	INVASIVE SPECIES CONTROL TYPE I	SY	370.00	\$4.00	\$1,480.00	\$10.00	\$3,700.00	\$10.00	\$3,700.00
202.7	REMOVAL OF GUARDRAIL	LF	1,994.00	\$2.00	\$3,988.00	\$3.00	\$5,982.00	\$3.00	\$5,982.00
203.1	COMMON EXCAVATION	CY	5,150.00	\$11.00	\$56,650.00	\$15.00	\$77,250.00	\$19.00	\$97,850.00
203.11	COMMON EXCAVATION - LRS	CY	1,150.00	\$20.00	\$23,000.00	\$10.00	\$11,500.00	\$19.00	\$21,850.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	2.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$1,600.00	\$3,200.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	1,480.00	\$11.00	\$16,280.00	\$14.00	\$20,720.00	\$21.00	\$31,080.00
206.1	COMMON STRUCTURE EXCAVATION	CY	45.00	\$40.00	\$1,800.00	\$32.00	\$1,440.00	\$20.00	\$900.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	600.00	\$22.00	\$13,200.00	\$34.00	\$20,400.00	\$25.00	\$15,000.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	490.00	\$45.00	\$22,050.00	\$36.00	\$17,640.00	\$40.00	\$19,600.00
214.	FINE GRADING	U	1.00	\$14,000.00	\$14,000.00	\$25,000.00	\$25,000.00	\$6,000.00	\$6,000.00
304.1	SAND (F)	CY	2,020.00	\$20.00	\$40,400.00	\$26.00	\$52,520.00	\$20.00	\$40,400.00
304.2	GRAVEL (F)	CY	2,240.00	\$23.00	\$51,520.00	\$30.00	\$67,200.00	\$30.00	\$67,200.00
304.3	CRUSHED GRAVEL (F)	CY	2,540.00	\$25.00	\$63,500.00	\$32.00	\$81,280.00	\$45.00	\$114,300.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	90.00	\$40.00	\$3,600.00	\$34.00	\$3,060.00	\$45.00	\$4,050.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,936.00	\$75.00	\$145,200.00	\$85.00	\$164,560.00	\$115.00	\$222,640.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	40.00	\$130.00	\$5,200.00	\$200.00	\$8,000.00	\$175.00	\$7,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	10,500.00	\$0.60	\$6,300.00	\$0.40	\$4,200.00	\$0.40	\$4,200.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	900.00	\$3.50	\$3,150.00	\$2.00	\$1,800.00	\$3.50	\$3,150.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	40.00	\$250.00	\$10,000.00	\$250.00	\$10,000.00	\$200.00	\$8,000.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	134.00	\$150.00	\$20,100.00	\$192.00	\$25,728.00	\$125.00	\$16,750.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	475.00	\$6.00	\$2,850.00	\$4.00	\$1,900.00	\$12.00	\$5,700.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	290.00	\$17.00	\$4,930.00	\$20.00	\$5,800.00	\$45.00	\$13,050.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$60,000.00	\$60,000.00	\$10,000.00	\$10,000.00	\$65,000.00	\$65,000.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$125,000.00	\$125,000.00	\$250,000.00	\$250,000.00	\$125,000.00	\$125,000.00
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	8.00	\$2,000.00	\$16,000.00	\$1,250.00	\$10,000.00	\$500.00	\$4,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$90,000.00	\$90,000.00	\$100,000.00	\$100,000.00	\$125,000.00	\$125,000.00
503.201	COFFERDAMS	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$36,000.00	\$36,000.00
503.202	COFFERDAMS	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$36,000.00	\$36,000.00
503.203	COFFERDAMS	U	1.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$36,000.00	\$36,000.00

Item No.	Description	Unit	Quantity	PS&E		SWETT, E.D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
503.204	COFFERDAMS	U	1.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$36,000.00	\$36,000.00
503.205	COFFERDAMS	U	1.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$51,000.00	\$51,000.00
503.206	COFFERDAMS	U	1.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$51,000.00	\$51,000.00
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00
503.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00
503.304	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	566.00	\$25.00	\$14,150.00	\$32.00	\$18,112.00	\$30.00	\$16,980.00
504.2	ROCK BRIDGE EXCAVATION	CY	160.00	\$100.00	\$16,000.00	\$50.00	\$8,000.00	\$100.00	\$16,000.00
508.	STRUCTURAL FILL	CY	70.00	\$50.00	\$3,500.00	\$50.00	\$3,500.00	\$50.00	\$3,500.00
510.1	PILE DRIVING EQUIPMENT	U	1.00	\$50,000.00	\$50,000.00	\$75,000.00	\$75,000.00	\$125,000.00	\$125,000.00
510.22	HIGH-STRAIN DYNAMIC TESTING	EA	2.00	\$4,850.00	\$9,700.00	\$4,000.00	\$8,000.00	\$5,500.00	\$11,000.00
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	86,000.00	\$0.75	\$64,500.00	\$0.63	\$54,180.00	\$0.70	\$60,200.00
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	14.00	\$300.00	\$4,200.00	\$200.00	\$2,800.00	\$300.00	\$4,200.00
510.9	PILE SPLICES	EA	14.00	\$125.00	\$1,750.00	\$500.00	\$7,000.00	\$250.00	\$3,500.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	137.90	\$400.00	\$55,160.00	\$500.00	\$68,950.00	\$550.00	\$75,845.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	59.50	\$700.00	\$41,650.00	\$1,000.00	\$59,500.00	\$850.00	\$50,575.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	216.50	\$1,000.00	\$216,500.00	\$1,000.00	\$216,500.00	\$1,100.00	\$238,150.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	24.00	\$90.00	\$2,160.00	\$75.00	\$1,800.00	\$100.00	\$2,400.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	35.00	\$50.00	\$1,750.00	\$50.00	\$1,750.00	\$35.00	\$1,225.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	697.00	\$25.00	\$17,425.00	\$30.00	\$20,910.00	\$25.00	\$17,425.00
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	86.00	\$8.00	\$688.00	\$5.00	\$430.00	\$15.00	\$1,290.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	69,792.00	\$1.25	\$87,240.00	\$1.45	\$101,198.40	\$1.50	\$104,688.00
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	10,882.00	\$3.00	\$32,646.00	\$3.00	\$32,646.00	\$4.00	\$43,528.00
547.	SHEAR CONNECTORS (F)	EA	1,806.00	\$6.00	\$10,836.00	\$6.00	\$10,836.00	\$5.00	\$9,030.00
550.1	STRUCTURAL STEEL (F)	LB	201,830.00	\$2.00	\$403,660.00	\$2.05	\$413,751.50	\$1.80	\$363,294.00
550.19	TEMPORARY STRUCTURE SUPPORT SYSTEM	U	1.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	78.00	\$115.00	\$8,970.00	\$125.00	\$9,750.00	\$100.00	\$7,800.00
559.63	PRE-COMPRESSED SILICONE-FACED FOAM EXPANSION JOINT SYSTEM (F)	LF	86.00	\$200.00	\$17,200.00	\$100.00	\$8,600.00	\$270.00	\$23,220.00
562.1	SILICONE JOINT SEALANT (F)	LF	7.00	\$25.00	\$175.00	\$50.00	\$350.00	\$25.00	\$175.00
563.23	BRIDGE RAIL T3	LF	326.00	\$125.00	\$40,750.00	\$150.00	\$48,900.00	\$145.00	\$47,270.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$5,500.00	\$22,000.00	\$6,500.00	\$26,000.00	\$6,000.00	\$24,000.00

Item No.	Description	Unit	Quantity	PS&E		SWETT, E.D., INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
583.3	RIPRAP, CLASS III	CY	145.00	\$60.00	\$8,700.00	\$65.00	\$9,425.00	\$65.00	\$9,425.00
583.32	RIPRAP, CLASS III, INTERMIXED WITH HUMUS	CY	250.00	\$65.00	\$16,250.00	\$75.00	\$18,750.00	\$80.00	\$20,000.00
585.2	STONE FILL, CLASS B	CY	1,030.00	\$40.00	\$41,200.00	\$55.00	\$56,650.00	\$45.00	\$46,350.00
585.3	STONE FILL, CLASS C	CY	8.00	\$60.00	\$480.00	\$50.00	\$400.00	\$50.00	\$400.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	2,280.00	\$2.75	\$6,270.00	\$3.00	\$6,840.00	\$5.00	\$11,400.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	22.00	\$5.00	\$110.00	\$24.00	\$528.00	\$5.00	\$110.00
603.00212	12" R.C. PIPE, 2000D	LF	26.00	\$70.00	\$1,820.00	\$54.00	\$1,404.00	\$100.00	\$2,600.00
603.34112	12" STEEL END SECTIONS	EA	1.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00
603.34115	15" STEEL END SECTIONS	EA	2.00	\$260.00	\$520.00	\$250.00	\$500.00	\$350.00	\$700.00
603.44212	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	19.00	\$80.00	\$1,520.00	\$55.00	\$1,045.00	\$50.00	\$950.00
604.0007	POLYETHYLENE LINER	EA	1.00	\$260.00	\$260.00	\$325.00	\$325.00	\$350.00	\$350.00
604.242	DROP INLETS TYPE D-B	U	1.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	255.00	\$20.00	\$5,100.00	\$22.00	\$5,610.00	\$20.00	\$5,100.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	2.00	\$2,400.00	\$4,800.00	\$2,750.00	\$5,500.00	\$3,000.00	\$6,000.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$30.00	\$750.00	\$25.00	\$625.00	\$25.00	\$625.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,663.00	\$21.00	\$34,923.00	\$21.50	\$35,754.50	\$22.00	\$36,586.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	500.00	\$30.00	\$15,000.00	\$30.00	\$15,000.00	\$48.00	\$24,000.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	220.00	\$60.00	\$13,200.00	\$75.00	\$16,500.00	\$77.00	\$16,940.00
606.41751	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - ANCHORED, SINGLE-FACED	LF	120.00	\$286.00	\$34,320.00	\$165.00	\$19,800.00	\$53.00	\$6,360.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00
607.98	RESETTING GATE	U	1.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
609.01	STRAIGHT GRANITE CURB	LF	120.00	\$35.00	\$4,200.00	\$27.00	\$3,240.00	\$46.00	\$5,520.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	210.00	\$10.00	\$2,100.00	\$10.00	\$2,100.00	\$20.00	\$4,200.00
615.0301	TRAFFIC SIGN TYPE C	SF	21.50	\$50.00	\$1,075.00	\$25.00	\$537.50	\$26.00	\$559.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	3.00	\$65.00	\$195.00	\$50.00	\$150.00	\$250.00	\$750.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	3.00	\$170.00	\$510.00	\$100.00	\$300.00	\$250.00	\$750.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,500.00	\$1.00	\$22,500.00	\$1.00	\$22,500.00	\$1.00	\$22,500.00
618.7	FLAGGERS	HR	482.00	\$28.00	\$13,496.00	\$35.00	\$16,870.00	\$38.00	\$18,316.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00	\$13,000.00	\$13,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	17.00	\$5.00	\$85.00	\$5.00	\$85.00	\$5.00	\$85.00
621.31	SINGLE DELINEATOR WITH POST	EA	13.00	\$40.00	\$520.00	\$45.00	\$585.00	\$48.00	\$624.00

Item No.	Description	Unit	Quantity	PS&E		SWETT, E.D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
621.32	DOUBLE DELINEATOR WITH POST	EA	1.00	\$45.00	\$45.00	\$50.00	\$50.00	\$50.00	\$50.00
622.1	STEEL WITNESS MARKERS	EA	9.00	\$30.00	\$270.00	\$30.00	\$270.00	\$35.00	\$315.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	64.00	\$4.00	\$256.00	\$5.00	\$320.00	\$4.00	\$256.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	19,500.00	\$0.25	\$4,875.00	\$0.25	\$4,875.00	\$0.75	\$14,625.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	4,100.00	\$0.65	\$2,665.00	\$1.50	\$6,150.00	\$1.00	\$4,100.00
645.0001	TURBIDITY BARRIER	LF	120.00	\$25.00	\$3,000.00	\$25.00	\$3,000.00	\$40.00	\$4,800.00
645.2535	COIR FIBER MATTING FOR EROSION CONTROL	SY	1,500.00	\$5.00	\$7,500.00	\$4.50	\$6,750.00	\$5.00	\$7,500.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	20.00	\$15.00	\$300.00	\$10.00	\$200.00	\$15.00	\$300.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	4,500.00	\$4.50	\$20,250.00	\$4.00	\$18,000.00	\$5.00	\$22,500.00
645.531	SILT FENCE	LF	4,500.00	\$2.50	\$11,250.00	\$3.50	\$15,750.00	\$2.00	\$9,000.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$2,600.00	\$2,600.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	500.00	\$65.00	\$32,500.00	\$75.00	\$37,500.00	\$85.00	\$42,500.00
646.4	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	A	1.00	\$15,000.00	\$15,000.00	\$10,600.00	\$10,600.00	\$15,000.00	\$15,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$4,000.00	\$8,000.00	\$12,500.00	\$25,000.00	\$3,500.00	\$7,000.00
692.	MOBILIZATION	U	1.00	\$190,000.00	\$190,000.00	\$325,000.00	\$325,000.00	\$347,737.00	\$347,737.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,800.00	\$1,800.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00
698.12	FIELD OFFICE TYPE B	MON	30.00	\$1,850.00	\$55,500.00	\$2,000.00	\$60,000.00	\$900.00	\$27,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	19,180.00	\$1.00	\$19,180.00	\$1.00	\$19,180.00	\$1.00	\$19,180.00
Totals:				\$2,907,653.00		\$3,399,162.90		\$3,579,910.00	
Alt. Totals:									
Totals:				\$2,907,653.00		\$3,399,162.90		\$3,579,910.00	

PS&E Comparison

CONWAY
15864
X-A001(161)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	370.00	\$10.00	\$3,700.00	\$4.00	\$1,480.00	\$2,220.00
202.7	REMOVAL OF GUARDRAIL	LF	1,994.00	\$2.00	\$3,988.00	\$2.00	\$3,988.00	\$0.00
203.1	COMMON EXCAVATION	CY	5,150.00	\$12.50	\$64,375.00	\$11.00	\$56,650.00	\$7,725.00
203.11	COMMON EXCAVATION - LRS	CY	1,150.00	\$20.00	\$23,000.00	\$20.00	\$23,000.00	\$0.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	2.00	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00	(\$1,000.00)
203.6	EMBANKMENT-IN-PLACE (F)	CY	1,480.00	\$16.00	\$23,680.00	\$11.00	\$16,280.00	\$7,400.00
206.1	COMMON STRUCTURE EXCAVATION	CY	45.00	\$12.50	\$562.50	\$40.00	\$1,800.00	(\$1,237.50)
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	600.00	\$20.00	\$12,000.00	\$22.00	\$13,200.00	(\$1,200.00)
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	490.00	\$45.00	\$22,050.00	\$45.00	\$22,050.00	\$0.00
214.	FINE GRADING	U	1.00	\$10,000.00	\$10,000.00	\$14,000.00	\$14,000.00	(\$4,000.00)
304.1	SAND (F)	CY	2,020.00	\$24.00	\$48,480.00	\$20.00	\$40,400.00	\$8,080.00
304.2	GRAVEL (F)	CY	2,240.00	\$30.00	\$67,200.00	\$23.00	\$51,520.00	\$15,680.00
304.3	CRUSHED GRAVEL (F)	CY	2,540.00	\$37.50	\$95,250.00	\$25.00	\$63,500.00	\$31,750.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	90.00	\$40.00	\$3,600.00	\$40.00	\$3,600.00	\$0.00

403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,936.00	\$90.00	\$174,240.00	\$75.00	\$145,200.00	\$29,040.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	40.00	\$260.00	\$10,400.00	\$130.00	\$5,200.00	\$5,200.00
403.6	PAVEMENT JOINT ADHESIVE	LF	10,500.00	\$0.42	\$4,410.00	\$0.60	\$6,300.00	(\$1,890.00)
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	900.00	\$2.10	\$1,890.00	\$3.50	\$3,150.00	(\$1,260.00)
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	40.00	\$260.00	\$10,400.00	\$250.00	\$10,000.00	\$400.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	134.00	\$200.00	\$26,800.00	\$150.00	\$20,100.00	\$6,700.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	475.00	\$4.25	\$2,018.75	\$6.00	\$2,850.00	(\$831.25)
417.	COLD PLANING BITUMINOUS SURFACES	SY	290.00	\$21.00	\$6,090.00	\$17.00	\$4,930.00	\$1,160.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$70,000.00	\$70,000.00	\$60,000.00	\$60,000.00	\$10,000.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$110,000.00	\$110,000.00	\$125,000.00	\$125,000.00	(\$15,000.00)
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	8.00	\$2,500.00	\$20,000.00	\$2,000.00	\$16,000.00	\$4,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$75,000.00	\$75,000.00	\$90,000.00	\$90,000.00	(\$15,000.00)
503.201	COFFERDAMS	U	1.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$5,000.00
503.202	COFFERDAMS	U	1.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$5,000.00
503.203	COFFERDAMS	U	1.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$13,000.00
503.204	COFFERDAMS	U	1.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$13,000.00
503.205	COFFERDAMS	U	1.00	\$26,500.00	\$26,500.00	\$12,000.00	\$12,000.00	\$14,500.00
503.206	COFFERDAMS	U	1.00	\$26,500.00	\$26,500.00	\$12,000.00	\$12,000.00	\$14,500.00
503.301	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$0.00
503.302	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$0.00
503.303	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$0.00
503.304	COFFERDAMS WITH SHEETING LEFT-IN-PLACE	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$0.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	566.00	\$15.00	\$8,490.00	\$25.00	\$14,150.00	(\$5,660.00)

504.2	ROCK BRIDGE EXCAVATION	CY	160.00	\$90.00	\$14,400.00	\$100.00	\$16,000.00	(\$1,600.00)
508.	STRUCTURAL FILL	CY	70.00	\$60.00	\$4,200.00	\$50.00	\$3,500.00	\$700.00
510.1	PILE DRIVING EQUIPMENT	U	1.00	\$46,000.00	\$46,000.00	\$50,000.00	\$50,000.00	(\$4,000.00)
510.22	HIGH-STRAIN DYNAMIC TESTING	EA	2.00	\$3,700.00	\$7,400.00	\$4,850.00	\$9,700.00	(\$2,300.00)
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	86,000.00	\$0.65	\$55,900.00	\$0.75	\$64,500.00	(\$8,600.00)
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	14.00	\$130.00	\$1,820.00	\$300.00	\$4,200.00	(\$2,380.00)
510.9	PILE SPLICES	EA	14.00	\$160.00	\$2,240.00	\$125.00	\$1,750.00	\$490.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	137.90	\$625.00	\$86,187.50	\$400.00	\$55,160.00	\$31,027.50
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	59.50	\$550.00	\$32,725.00	\$700.00	\$41,650.00	(\$8,925.00)
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	216.50	\$1,110.00	\$240,315.00	\$1,000.00	\$216,500.00	\$23,815.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	24.00	\$100.00	\$2,400.00	\$90.00	\$2,160.00	\$240.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	35.00	\$50.00	\$1,750.00	\$50.00	\$1,750.00	\$0.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	697.00	\$25.00	\$17,425.00	\$25.00	\$17,425.00	\$0.00
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	86.00	\$10.00	\$860.00	\$8.00	\$688.00	\$172.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	69,792.00	\$1.35	\$94,219.20	\$1.25	\$87,240.00	\$6,979.20
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	10,882.00	\$4.00	\$43,528.00	\$3.00	\$32,646.00	\$10,882.00
547.	SHEAR CONNECTORS (F)	EA	1,806.00	\$6.50	\$11,739.00	\$6.00	\$10,836.00	\$903.00
550.1	STRUCTURAL STEEL (F)	LB	201,830.00	\$2.17	\$437,971.10	\$2.00	\$403,660.00	\$34,311.10
550.19	TEMPORARY STRUCTURE SUPPORT SYSTEM	U	1.00	\$17,500.00	\$17,500.00	\$20,000.00	\$20,000.00	(\$2,500.00)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	78.00	\$100.00	\$7,800.00	\$115.00	\$8,970.00	(\$1,170.00)
559.63	PRE-COMPRESSED SILICONE-FACED FOAM EXPANSION JOINT SYSTEM (F)	LF	86.00	\$150.00	\$12,900.00	\$200.00	\$17,200.00	(\$4,300.00)
562.1	SILICONE JOINT SEALANT (F)	LF	7.00	\$20.00	\$140.00	\$25.00	\$175.00	(\$35.00)
563.23	BRIDGE RAIL T3	LF	326.00	\$150.00	\$48,900.00	\$125.00	\$40,750.00	\$8,150.00

565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$6,250.00	\$25,000.00	\$5,500.00	\$22,000.00	\$3,000.00
583.3	RIPRAP, CLASS III	CY	145.00	\$45.00	\$6,525.00	\$60.00	\$8,700.00	(\$2,175.00)
583.32	RIPRAP, CLASS III, INTERMIXED WITH HUMUS	CY	250.00	\$50.00	\$12,500.00	\$65.00	\$16,250.00	(\$3,750.00)
585.2	STONE FILL, CLASS B	CY	1,030.00	\$45.00	\$46,350.00	\$40.00	\$41,200.00	\$5,150.00
585.3	STONE FILL, CLASS C	CY	8.00	\$45.00	\$360.00	\$60.00	\$480.00	(\$120.00)
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	2,280.00	\$2.50	\$5,700.00	\$2.75	\$6,270.00	(\$570.00)
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	22.00	\$2.50	\$55.00	\$5.00	\$110.00	(\$55.00)
603.00212	12" R.C. PIPE, 2000D	LF	26.00	\$75.00	\$1,950.00	\$70.00	\$1,820.00	\$130.00
603.34112	12" STEEL END SECTIONS	EA	1.00	\$330.00	\$330.00	\$250.00	\$250.00	\$80.00
603.34115	15" STEEL END SECTIONS	EA	2.00	\$360.00	\$720.00	\$260.00	\$520.00	\$200.00
603.44212	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	19.00	\$40.00	\$760.00	\$80.00	\$1,520.00	(\$760.00)
604.0007	POLYETHYLENE LINER	EA	1.00	\$235.00	\$235.00	\$260.00	\$260.00	(\$25.00)
604.242	DROP INLETS TYPE D-B	U	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$0.00
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	255.00	\$35.00	\$8,925.00	\$20.00	\$5,100.00	\$3,825.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	2.00	\$3,000.00	\$6,000.00	\$2,400.00	\$4,800.00	\$1,200.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$26.50	\$662.50	\$30.00	\$750.00	(\$87.50)
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,663.00	\$23.00	\$38,249.00	\$21.00	\$34,923.00	\$3,326.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	500.00	\$26.50	\$13,250.00	\$30.00	\$15,000.00	(\$1,750.00)
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	220.00	\$100.00	\$22,000.00	\$60.00	\$13,200.00	\$8,800.00
606.41751	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - ANCHORED, SINGLE-FACED	LF	120.00	\$170.00	\$20,400.00	\$286.00	\$34,320.00	(\$13,920.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,100.00	\$1,100.00	\$1,600.00	\$1,600.00	(\$500.00)
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$4,000.00	\$8,000.00	\$3,500.00	\$7,000.00	\$1,000.00

607.98	RESETTING GATE	U	1.00	\$1,700.00	\$1,700.00	\$1,000.00	\$1,000.00	\$700.00
609.01	STRAIGHT GRANITE CURB	LF	120.00	\$37.50	\$4,500.00	\$35.00	\$4,200.00	\$300.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	210.00	\$8.50	\$1,785.00	\$10.00	\$2,100.00	(\$315.00)
615.0301	TRAFFIC SIGN TYPE C	SF	21.50	\$50.00	\$1,075.00	\$50.00	\$1,075.00	\$0.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	3.00	\$100.00	\$300.00	\$65.00	\$195.00	\$105.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	3.00	\$150.00	\$450.00	\$170.00	\$510.00	(\$60.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,500.00	\$1.00	\$22,500.00	\$1.00	\$22,500.00	\$0.00
618.7	FLAGGERS	HR	482.00	\$37.50	\$18,075.00	\$28.00	\$13,496.00	\$4,579.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$75,000.00	\$75,000.00	\$60,000.00	\$60,000.00	\$15,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	17.00	\$5.25	\$89.25	\$5.00	\$85.00	\$4.25
621.31	SINGLE DELINEATOR WITH POST	EA	13.00	\$50.00	\$650.00	\$40.00	\$520.00	\$130.00
621.32	DOUBLE DELINEATOR WITH POST	EA	1.00	\$55.00	\$55.00	\$45.00	\$45.00	\$10.00
622.1	STEEL WITNESS MARKERS	EA	9.00	\$40.00	\$360.00	\$30.00	\$270.00	\$90.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	64.00	\$2.50	\$160.00	\$4.00	\$256.00	(\$96.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	19,500.00	\$0.30	\$5,850.00	\$0.25	\$4,875.00	\$975.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	4,100.00	\$1.60	\$6,560.00	\$0.65	\$2,665.00	\$3,895.00
645.0001	TURBIDITY BARRIER	LF	120.00	\$35.00	\$4,200.00	\$25.00	\$3,000.00	\$1,200.00
645.2535	COIR FIBER MATTING FOR EROSION CONTROL	SY	1,500.00	\$7.25	\$10,875.00	\$5.00	\$7,500.00	\$3,375.00
645.51	HAY BALES FOR TEMPORARY EROSION CONTROL	EA	20.00	\$10.00	\$200.00	\$15.00	\$300.00	(\$100.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	4,500.00	\$4.25	\$19,125.00	\$4.50	\$20,250.00	(\$1,125.00)
645.531	SILT FENCE	LF	4,500.00	\$3.00	\$13,500.00	\$2.50	\$11,250.00	\$2,250.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$7,200.00	\$7,200.00	\$4,000.00	\$4,000.00	\$3,200.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	500.00	\$95.00	\$47,500.00	\$65.00	\$32,500.00	\$15,000.00

646.4	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	A	1.00	\$8,500.00	\$8,500.00	\$15,000.00	\$15,000.00	(\$6,500.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$4,500.00	\$9,000.00	\$4,000.00	\$8,000.00	\$1,000.00
692.	MOBILIZATION	U	1.00	\$315,000.00	\$315,000.00	\$190,000.00	\$190,000.00	\$125,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	(\$300.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,200.00	\$1,200.00	\$3,000.00	\$3,000.00	(\$1,800.00)
698.12	FIELD OFFICE TYPE B	MON	30.00	\$1,250.00	\$37,500.00	\$1,850.00	\$55,500.00	(\$18,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$0.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	19,180.00	\$1.00	\$19,180.00	\$1.00	\$19,180.00	\$0.00

Total:

\$3,288,304.80

\$2,907,653.00

\$380,651.80